INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/10214-

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A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : H01L 31/0256, 51/00				
US CL : 136/263; 257/53				
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)				
U.S. : 136/263; 257/53				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Designation some state and animalian designation is the extent distributions are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
Google search on inventors and fullerenes or trimetaspheres in solar/photovoltaic/photoconductive devices				
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C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a		Relevant to claim No.	
X	US 6,174,780 B1 (Robinson) 16 January 2001 (16.0	1.2001), entire document.	13 and 15-18	
Y	US 2002/0189666 A1 (Forrest et al) 19 December 2002 (19.12.2002), entire document. 1-39			
ı	US 2002/0189666 A1 (Forrest et al.) 19 December 2002 (19.12.2002), entire document.			
Y	Trulove, S. "Filled buckyballs - diamonds from soot", article from website http://www.research.vt.edu/resmag/2002winter/buckyballs.html., 9 March 2002			
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	(09.03.2002), available at www.archive.org. Entire document.			
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Further	documents are listed in the continuation of Box C.	See patent family annex.	ı	
• s	pecial categories of cited documents:	"T" later document published after the inster		
"A" document	defining the general state of the art which is not considered to be of	date and not in conflict with the app lical principle or theory underlying the ira-ven		
	relevance		1	
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•	plication or patent published on or after the international filing date	when the document is taken alone	mitorio arranterative steb	
	which may throw doubts on priority claim(s) or which is cited to	"Y" document of particular relevance; that of		
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		with one or more other such documents,	such combination being	
"O" document	referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the ar &	.	
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priority date claimed				
Date of the actual completion of the international search Date of mailing of the international search report			h report	
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06 July 2005 (06.07.2005) Name and mailing address of the ISA/US		Authorized officer	# 5 :	
Mail Stop PCT, Attn: ISA/US		1 104	TUV~/	
Commissioner for Patents		Jeffrey T. Barton		
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